Manhole Inspection Summary N			Ma	lanhole # S37E010MH		
Printed On: 3/20	/2009			Page 1	of 5	
Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 37	YE Node: 010	Status: Found		Insp Date: 11/18/08 11	:22 AM	
Incomplete Comments				Crew: cb		
				Inspector: jjoiner		
				Firm: ATS		
Location	Address: rear 500 e	lexington st		Cross Street: n gay st		
Manhole	Type: Junction	_ocation: Roadway		Ground Conditions: Dry		
	☐ Prev. Rehab \	Weather: Dry	5	Subject To Ponding: None		
Comments						
0	Olasa Cinada	D'a salas 00	(' · \ 1 · · · · · · ·	(la Que d'an) D'at A/D Ora da Que	<i>(' -)</i>	
Cover	Shape: Circular	Diameter: 26 Condition: Crac	. ,	th: 0 (in.) Dist A/B Grade: 0 Cover Material: Cast Iron	(in.)	
Properties:	Type: Sanitary ☐ Bolted					
Frame Offset: 0 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks						
Chimney / Frame Adjustment Exists Material: Brick and Concrete Parged Height: 9 (in.)						
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated						
Infiltration: ☐ None ☑ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric		
Condition:	n: V Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Barrel Material: Brick Parged						
Shape: Circular Diameter: 48 (in.) Length: 0 (in.)						
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated						
Infiltration:	☐ None ✓ Joint	☐ Cracks ☐ Mort	tar 🗌 Ro	ots Wall		
Bench	✓ Exists Material: E	Brick	☐ Parge	d		
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	☐ Deteri	orated Leaks		
Channel Material: Brick Parged						
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0						
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ✓ Debris						
Steps Count: 8 Missing: 0 Corroded						
Surcharge	Evidence Of Surch	harge Depth: 0 (ft.)	ve Surcharge Present		

Manhole # S37E__010MH

Printed On: 3/20/2009 Page 2 of 5

Location View



Defect 2



corr steps

Defect 6



cracked cover

Top View



Defect 1



chimney loose bricks and deteriorated, sigs of infiltration, frame adj

Defect 5



bench debris

Manhole # S37E__010MH

Printed On: 3/20/2009 Page 3 of 5

Defect 4



channel debris

Defect 3



barrel infiltration

Manhole # S37E 010MH

Printed On: 3/20/2009 Page 4 of 5

15 in. Circular Gravity Sewer Pipe Out @ 12 OClock

12 O'Clock Outflow



Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 13.05 (ft.) Flow Characteristics: Fast

Deposits: \checkmark None \square Mud \square Sludge \square Debris \square Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

15 in. Circular Gravity Sewer Pipe In @ 3 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 12.70 (ft.) Flow Characteristics: Slow

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

Manhole # S37E__010MH

Printed On: 3/20/2009 Page 5 of 5

15 in. Circular Gravity Sewer





Pipe Height: 0 (in.) Direct Pipe Material: Clay ☐ Pipe Lined

Invert Depth: 13.00 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: 0 (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown Drop: None

Connects To: Manhole

☐ Possible Illicit Connection